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MONSANTO

From: Gordon A. Grundmann CS6G Corporate Engineering (4-6112)

Date: March 21, 1985 cc: D.R. Bowers CS6G
 L.V. Bumbicka 1740
 Subj: Project Progress Meetings R.M. Calles CS6G
 M.A. Coco Alberici
 Re: CEA 3808 - Main South Trunk Sewer R.J. Geile CS6G
 E.R. Hartman CS6G
 TO: J. Beckerle Alberici* P.R. Hoemann 1740
 W. Bodine Alberici L.C. Kreh F2ED
 T.N. Carrico 1740* F.A. Mayse CS6G
 W.C. Koester Alberici** B.W. Steketee 1740
 K.W. Lichtenheld CS6G R.L. Wiese CS6G
 C.J. Lotz Alberici*
 R.L. Nelson 1740 *Present at meeting
 K.W. Petterson 1740* **Part time
 O.N. Shipley 1740*
 T.W. Wright CS6G

Following are minutes of the meeting held at the CED
 construction trailers on 03/21/85 at 9:00 a.m.

1. Construction Progress

- a. Backfilling of the trench just east of manhole 1-CC is complete. The railroad track east of BBW will be reinstalled on 03/22/85. Rail cars will begin to reuse the track on 03/25/85.
- b. The final 42" VCP between the outlet box and manhole 1-AA has been installed. The joint is curing and testing is scheduled for 03/22/85.
- c. The two joints repaired between manholes 1-AA and 1-BB will be tested 03/25/85.
- d. Manhole 1-CC has been cleaned up preparatory to the epoxy installation on 03/22. Water testing is targeted for approximately 04/01 after the epoxy cures.
- e. Two new 42" VCP joints made on the pipe east of manhole 1-CC.
- f. Resampling results for the dirt pile with rubble are due today. If the results are satisfactory, the dirt can be hauled away.
- g. The cracked lateral line at manhole 1-GG was repaired with a sleeve. Unfortunately, it was discovered that the crack extends further north. Repair of this crack is now needed. It will ultimately be necessary to remove this existing pipe back to the next joint so that new pipe can be installed when the manhole 1-GG is complete.

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March 21, 1985

The CYA from this line break has been cleaned out of the trench.

h. Clean up of the site continues.

2. BBZ Warehouse

The only items remaining to be completed are the new dock seal, rock on the railroad tracks and some electrical work. Should be complete next week.

3. Dewatering Pumps

a. The #5 dewatering pump is operational.

b. The #4 pump has been pulled again due to malfunctioning.

4. Manhole 1-EE Area

a. The cost of sheet piling around manhole 1-EE is expensive (~ \$65k). Other options are being quickly reviewed.

b. Elevation checks have shown that the concrete encasement on the new lateral line from manhole 1-JJ to manhole 1-EE would interfere with the encasement on the existing 30" and 24" sewer lines. The encasements will probably be made to overlap.

c. The 8" water line will be temporarily routed underground on the east side of "H" Street. The pipe will be flanged where it crosses the trench in the event it needs to be briefly removed during construction.

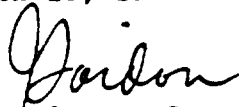
5. Miscellaneous

a. A little wall was built on the northeast corner of the tower to stop the flow to our trench. Apparently the water now overflows at the southwest corner and some still gets in the trench. Carrico to see if the float system can be repaired to prevent the overflow leakage.

b. The fire main leak will be repaired by the plant.

c. Details of the costs to keep the wash tracks operating during the construction period are being assembled by Nelson who will write a PCN.

The next progress meeting will be held at the CED construction trailers at 9:00 a.m. on Thursday, March 28, 1985.


Gordon A. Grundmann

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